



Docket No.: SON-2798  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:

Yuuko Oono et al.

Application No.: 10/522,152

Confirmation No.: 9150

Filed: January 24, 2005

Art Unit: 2817

For: SYNCHRONIZATION SIGNAL  
DETECTION APPARATUS AND  
SYNCHRONIZATION SIGNAL  
DETECTION METHOD

Examiner: Not Yet Assigned

**FIRST PRELIMINARY AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450  
Dear Sir:

**INTRODUCTORY COMMENTS**

Prior to examination on the merits, please amend the above-identified U.S.  
patent application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Remarks/Arguments** begin on page 3 of this paper.